Attorney Docket No.: 5267-72PCON

Check box if applicable:

DUPLICATE

16523 U.S. PTO 10/697129 10/29/03

UTILITY PATENT APPLICATION TRANSMITTAL

Submit an original and a duplicate for fee processing (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Dated: October 29, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the utility patent application of:

Inventor(s): Miki MORIYAMA, Masaki MURAKAMI, Atsushi KYAN, Ryoichi OHNO

For: Semiconductor Radiation Detector Element

This is a Request for filing a CONTINUATION application under 37 C.F.R. 1.53 (b) of pending prior International Application number PCT/JP02/03615 filed on 11 April 2002.

Enclosed are:

- Transmittal letter (2x) with Fee Computation Sheet
- General Authorization For Payment of Fees (2x)
- Specification, Claims 1 to 3 & Abstract (12 pages)
- Executed Declaration and Power of Attorney (4 pp.)
- Four (4) sheet(s) of drawing(s) (Figs. 1 to 6)
- Check for \$385.00 for filing fee
- Assignment of the invention to Acrorad Co., Ltd.
- Recordation Cover Sheet (PTO-1595)
- Check for \$40.00 for Assignment Recording Fee
- Preliminary Amendment
- Small Entity Status is claimed
- Information Disclosure Statement
- PTO Form/SB08A

Return Receipt Postcard

This application is to be assigned to: Acrorad Co., Ltd.

13-23, Aza-Suzaki, Gushikawa-Shi

Okinawa 904-2234 Japan

- Please charge my Deposit Account No. 03-2412 in the amount of <u>\$</u>. A duplicate copy of this sheet is enclosed.
- [x] The Commissioner is hereby authorized to charge payment of the following fees associated with this application or credit any overpayment to Deposit Acct. No. 03-2412.
 - [x] Any additional filing fees required under 37 CFR 1.16.
 - [x] Any patent application processing fees under 37 CFR 1.17
 - [x] Any filing fees under 37 CFR 1.16 for presentation of extra claims.
- [x] Priority is claimed for this invention and application, corresponding applications having been filed in Japan on May 15, 2001, No. 2001-144313 and PCT/JP02/03615 filed April 11, 2002.

Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

Thomas Land

Reg. No. 27,264

551 Fifth Avenue, Suite 1210 New York, New York 10176

Tel: (212) 687-2770 Fax: (212) 972-5487

Attorney Docket No.: 5267-72PCON

FILING FEE COMPUTATION SHEET

Submit an original and a duplicate for fee processing

Dated: October 29, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In re Application of: Miki MORIYAMA et al. For: Semiconductor Radiation Detector Element

This is a Request for filing a CONTINUATION application under 37 C.F.R. 1.53 (b) of pending prior International Application number PCT/JP02/03615 filed on 11 April 2002.

The filing fee has been calculated as shown below:

FOR:	Col. 1	Col. 2 # EXTRA	SMALL ENTITY		OTHER THAN SMALL ENTITY	
	# FILED					
BASIC FEE				\$385		\$770
TOTAL CLAIMS	<u>3</u> - 20 =	<u>0</u>	x 9 =	\$	x 18 =	\$
INDEPENDENT CLAIMS	<u>1</u> - 3 =	Ō	x 43 =	\$	x 86 =	\$
[] MULTIPLE DEPENDENCY			+\$145 =	\$	+290	\$
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2			TOTAL:	\$385		\$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Miki MORIYAMA et al.

Serial No.:

n/a

Filed:

concurrently

For:

Semiconductor Radiation Detector

Element

Check box if applicable:

DUPLICATE

GENERAL AUTHORIZATION FOR PAYMENT OF FEES AND PETITIONS FOR EXTENSIONS OF TIME

Submit an original and a duplicate for fee processing

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 03-2412

- [X] Any filing fees required under 37 CFR §1.16.
- [X] Any patent application processing fees under 37 CFR §1.17 not otherwise paid by check.
- [X] The issue fee set in 37 CFR 1.18 at 3 months from mailing of the Notice of Allowance, pursuant to 37 CFR 1.311 (b) provided the fee has not already been paid by check.
- [X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

By

Thomas Langer, Reg. No. 27,264
551 Fifth Avenue, Suite 1210
New York, New York 10176
(212) 687,2770

(212) 687-2770

Dated: October 29, 2003